

PATENT

Attorney Docket No.: 67686/00-602

FORM 1449

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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Attorney Docket No.: 67686/00-602

Applicant(s): de la Fuente et al.

Title: IMMUNOPROTECTIVE RECOMBINANT ANTIGEN FROM ANAPLASMA MARGINALE, VACCINE COMPOSITIONS AND METHODS OF

USE

Serial No.: 10/002,636

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Examiner: Minnifield, N.

U.S. PATENT DOCUMENTS

Examiner Initials	Document No.	Date	Name	Class	Subclass

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document No.	Date	Name (Inventors)	Class	Translation Yes / No
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OTHER ART

Examiner		
Initial		(Including Author, Title, Date, Pertinent Pages, Etc.)
	AA	Almazan et al., 2003 <u>Vaccine</u> 21:1492-1501
	AB	Blouin et al., ANTIBODIES TO ANAPLASMA MARGINALE MAJOR SURFACE PROTEIN 1A AND 1B INHIBIT INFECTIVITY FOR CULTURED TICK CELLS, 2002b Veterinary Parasitology 111:247-260
	AC	de la Fuente et al., CHARACTERIZATION OF THE FUNCTIONAL DOMAIN OF MAJOR SURFACE PROTEIN 1A INVOLVED IN ADHESION OF THE RICKETTSIA ANAPLASMA MARGINALE TO HOST CELLS, 2003 Veterinary Microbiology 91:265-283
	AD	de la Fuente et al., EVOLUTION AND FUNCTION OF TANDEM REPEATS IN THE MAJOR SURFACE PROTEIN 1A OF THE EHRLICHIAL PATHOGEN ANAPLASMA MARGINALE, 2001a An. Health Res. Rev. 2:2:163-173
	AE	de la Fuente et al., 2003 Expert Rev. Vaccines 2/4:583-593
	AF	de la Fuente et al., 2002 Vet. Microbiology 89:239-251
	AG	Eid et al., EXPRESSION OF MAJOR SURFACE PROTEIN 2 ANTIGENIC VARIANTS DURING ACUTE <i>ANAPLASMA</i> <i>MARGINALE</i> RICKETTSEMIA, 1996 <u>Infect. Immun.</u> 64:836-841
	АН	Kocan et al., IMMUNIZATION OF CATTLE WITH ANAPLASMA MARGINALE DERIVED FROM TICK CELL CULTURE, 2001 Vet. Parasitol 102: 151-161
	AI	Kocan, DEVELOPMENT OF ANAPLASMA MARGINALE: COORDINATED DEVELOPMENT OF A RICKETTSIAL ORGANISMS AND ITS TICK HOST, 1986 Morphology, Physiology and Behavioral Ecology of Ticks Chichester, Horwood, pp. 472-505



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	AJ	Kocan, PRELIMINARY STUDIES ON THE EFFECT OF ANAPLASMA MARGINALE ANTIBODIES INGESTED BY DERMACENTOR ANDERSONI TICKS (ACARI: IXODIDAE) WITH THEIR BLOODMEAL ON INFECTIONS IN SALIVARY GLANDS, 1996 Exp. Acarol. 20:297-311
	AK	Montenegro-James et al., EFFICACY OF PURIFIED ANAPLASMA MARGINALE INITIAL BODIES AS A VACCINE AGAINST ANAPLASMOSIS, 1991 Parasitol. Res. 77:93-101
	AL	Palmer et al., STRAIN COMPOSITION OF THE EHRLICHIA ANAPLASMA MARGINALE WITHIN PERSISTENTLY INFECTED CATTLE, A MAMALIAN RESERVOIR FOR TICK TRANSMISSION, 2001 J. Clin. Microbiol. 39:631-635

EXAMINER	DATE CONSIDERED

Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance. Include copy of this form with next communication to applicant.

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